Dkt. 1141/73570

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Shouichi MIYAWAKI, Hiroyuki TAKEUCHI and Hideki KUMAI

Serial No.

Not Yet Known

Int'l Application

No.: PCT/JP2003/008487

Date Filed

Concurrently Herewith

Int'l Application

Filing Date: 3 July 2003

For

MAGNETIC RESONANCE IMAGING APPARATUS

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTN: DO/EO/US

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the applicant's duty of disclosure, the information listed in the attached Form PTO-1449 is brought to the attention of the Examiner. Copies of the information identified herein are also provided.

It is respectfully requested that the information cited in annexed Form PTO-1449 be considered by the Examiner in connection with the above-identified patent application, filed concurrently herewith, and that such art be made of record in said application.

The subject application is a U.S. national phase application under 35 U.S.C. 371 of International Application No. PCT/JP2003/008487. The enclosed items were cited in the International Search Report in connection with International Application No. PCT/JP2003/008487. A copy of the International Search Report is submitted concurrently herewith.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that these items are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of the particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

The filing of this Information Disclosure Statement is not an admission that the



Application of: Shouichi MIYAZAKI et al.

Serial No.: Not yet known Filed: Concurrently Herewith

Page 2

Dkt. 1141/73570

information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

According to the August 5, 2003 OG Notice published by the Patent and Trademark Office, the Office has waived the requirement under 37 C.F.R. §1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each cited U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international application that have entered the national stage under 35 U.S.C. §371 after June 30, 2003.

Accordingly, copies are submitted herewith for only references listed on the annexed Form PTO-1449 that are not a U.S. patent or U.S. patent application publication.

The Office is hereby authorized to charge any additional fees which may be required for consideration of this Information Disclosure Statement and to credit any overpayment to our Deposit Account No. 03-3125.

Respectfully submitted,

Paul Teng, Reg. No. 40,837 Attorney for Applicants Cooper & Dunham LLP 1185 Avenue of the Americas

New York, New York 10036

(212) 278-0400

JT12 Rec'd PCT/PTO 1 6 DEC 2004

Sheet 1 of 1

										partment of nd Tradem	f Commerce ark Office	Atty. Docket No. 1141/73570		Not Yet Known	
INFORMATION DISCLOSURE CITATION												Applicants: Shouichi MIYAWAKI et al.			
(Use several sheets if necessary)								y)				Filing Date: Herewith		Group Art Unit:	
U.S. PAT	EN.	r De	OC1	UMI	ENT	rs									
Examiner Initial		Document Number								Date	Name	Class	Subclass	Filing Date if Appropriate	
	ļ	5	6 7	9	8	5 9	9	1	_	0-6-1987	Glover et al.	·	,		
				7	0		4	3		-23-1998	Zhou				
	-	6 3 3 5		6	2	0	1-1-2002		Weissenberger						
	+-	-		_											
EODEIA				N. Tett											
FOREIG	J'N	PATENT DOCUMEN Document Number							Date		Country	Class	Subclass	Translation	
												-		Yes	No
	JP		2-	1_	8	9	0	5	7	8-18-1987					
	JР	2	-	1	7	7	9	4	0	7-11-1990	<u> </u>			Abstract	
	JP	7-	1	4	8	1	3	7	_	6-13-1995				Abstract	
	JP	1		2	7	2	1	2	0	10-13-1998				<u> </u>	
		20	_	_	8	5	0	2	9	7-4-2000	Japan ·				
	JP	20	00	-2	6	2	4	8	5	9-26-2000	Japan			Abstract	
						\vdash	-								
OTHER	DC	C	ПМ	IEN	JTS	. (Tı	neli	ıdir	10 /	Author, Tit	le, Date, Pertino	ent Pages	Etc.)	•	,
011121		Scl	niff	, J.	et	al.	(19	94)	"N	lew Efficien	t Eddy-Field-Ma			ME)", Jour	nal
	-	Of	Ma	agn	etic	Re	SOI	anc	e,	Series B 10 ²	1, pgs. 73-76.			· -	
										· · · · · ·					
EXAMINI	ER	<u> </u>							DA	TE CONSIDE	RED				_
*EXAMINI	cr. I	nitis	al if	cita	tion	cons	side	red	whe	ether or not cits	ation is in conformar	nce with MP	EP 609: Draw	line through c	itation is

not in conformance and not considered. Include copy of this form with next communication to applicant.